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UTILITY	Attorney Docket No.	THOLAM P139US	
6 PATENT APPLICATION		opln Identified: Kenneth Lloyd WESTRA and Brian I	MOORE
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ealy for new nonprovisional applications under CFR 1.53(b)	Express Mail Label No.	EL469354468US	w.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appln. contents.		Assistant Commissioner for Pate ADDRESS TO: Box Patent Application Washington, DC 20231	nts so
1. Fee Transmittal Form (submit an original, and a duplic	cate for fee processing)	 6. □ Application Data Sheet (see 37 CFR). 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 	
2. ■ Applicant claims small entity status (see 37 CFR 1.27.)		8. Nucleotide an/or Amino Acid Sequence Submission (if applicable, all necessary)	
Specification (Total Pages) [39] (preferred arrangement set forth below) Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention		a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 cop ii. paper c. Statements verifying identity of above	
Brief Description of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS	
Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) (Total Pages) [12] Oath or Declaration (Total Pages) [4] Brief Brief Brief Brief Summary of the Invention Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) (Total Pages) [12] Oath or Declaration (Total Pages) [4] Brief Brief Brief Brief Summary of the Invention (Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) (Total Pages) [12] Oath or Declaration (Total Pages) [4] Brief Brief Brief Summary of the Invention (Detailed Description (Total Pages) [12] Dotter Pages (Total Pages) [12] Brief Brief Brief Brief Summary of the Invention (Total Pages) [12] Brief Brief Brief Summary of the Invention (Total Pages) [12] Brief Brie		9. ■ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee) 11. □ English Translation Document (if applicable) 12. ■ Information Disclosure ■ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ■ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ■ Other: Express Mail Certificate	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) Prior application information: Examiner Group/Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			

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Registration No.: 32,018 Date: January 11, 2001

Name: Michael J. Bujold, Esq. Signature:

n 9/30/2000. OMB 0651-0032 ورد. Juice: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of no persons are required to respond to a collection $\boldsymbol{\epsilon}$ rmation unless it displays a valid OMB control number FEE TRANSMITTAL Complete if Known Application No. for FY 2000-01 Filing Date Patent fees are subject to annual revision First Named Inventor Kenneth Lloyd WESTRA and Brian MOORE all Entity payments must be supported by a small ity statement, otherwise large entity fees must be Group Art Unit **Examiner Name** paid. See Forms PTO/SB/09-12. TOTAL AMOUNT OF PAYMENT: \$ 1213 Attorney Docket No. **THOLAM P139US** METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee Fee Fee Fee Deposit Account Number: 04-0213 Code (\$) (\$) Code Fee Description Paid DAVIS & BUJOLD, P.L.L.C. Deposit Account Name: 105 130 205 65 Surcharge-late filing fee/oath Charge Any Additional Fee Required Under 37 CFR 1.16 127 50 227 25 Surcharge-late provisional and 1.17 filing fee or cover sheet 139 130 139 130 Non-English specification 2. Payment Enclosed: 147 2,520 .147 2,520 For filing a request for re-examination □ Check ☐ Money Order Other 112 920° 112 920* Requesting publication of SIR prior to Examiner action **FEE CALCULATION** 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 1. FILING FEE 115 110 215 55 Ext.for reply w/in 1 mon Entity Small Entity Large 116 390 216 195 Ext.for reply w/in 2 mon Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 117 890 Paid 217 445 Ext.for reply w/in 3 mon 101 355 710 201 Utility filing fee 118 1.390 218 695 Ext.for reply w/in 4 mon 106 320 206 160 Design filing fee 128 1.890 228 945 Ext.for reply w/in 5 mon 107 490 207 245 Plant filing fee 119 310 219 155 Notice of Appeal 108 710 208 355 Reissue filing fee 120 310 220 155 Filing a Brief in support of an appeal Provision filing fee 114 150 214 75 121 270 221 135 Request for oral hearing SUBTOTAL (1) \$355 2. CLAIMS Fee From 138 1,510 138 1,510 Petition to institute a Fee Paid public use proceeding Extra Below 140 110 240 55 Petition to revive -**Total Claims** x \$18 (\$9) 378 62-20 = 42 unavoidable 1,240 141 241 620 Petition to revive -Ind. Claims 14 - 3 = 11x \$80 (\$40) = 440 unintentional 142 1.240 242 620 Utility issue fee Mult.Ind.Claims 0 = \$270 (\$135) = 0 (for reissue) 440 243 143 220 Design issue fee ** or number previously paid, if greater; For Reissues, see below 144 600 244 300 Plant issue fee Large Entity Small Entity Fee Fee Fee Fee 122 130 122 130 Petitions to the Code (\$) Code (\$) Fee Description Commissioner 123 50 123 50 Petition related to 103 18 203 9 Claims in excess of 20 provisional applns. 126 240 126 240 Submission of 102 80 202 40 Independent claims in excess of 3 Info.Disclo.Stmt. 581 40 581 40 Recording ea. patent 104 270 204 135 Multiple dependent claim assignment per property (times No.of properties) 109 80 209 40 **Reissue independent claims 146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) over original patent 149 710 249 For ea.additional invention to be 110 าช 210 9 * *Reissue claims in excess of examined (37 CFR 1.129(b)) 20 and over original patent Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 40 SUBTOTAL (2) SUBMITTED BY Completed (if applicable) Typed or Michael J. Buiold, Esq. Registration 32.018

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kenneth Lloyd WESTRA and Brian MOORE

For

A METHOD OF MAKING A HIGH RELECTIVITY

MICRO MIRROR AND A MICRO MIRROR

Docket

THOLAM P139US

The Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL469354468US

Date of Deposit: January 11, 2001

I hereby state that the following attached paper or fee:

Patent Application Transmittal-1 pg.; Fee Transmittal Ltr (+Dupl)-1 pg.; Specification/Claims/Abstract- 39pgs.; Drawings (Figs. 1-21)- 12pgs.; Declaration & Power of Atty- 4pgs.; Assignment & Cover-2 pgs.; Information Disclosure Statement-1pg.; PTO Form 1449-1pg.; 13 Citations; Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

mulael

Michael J. Bujold, Esq.

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NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

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The Duty of Disclosure requirements of Section 1.56(a), of Title 27 o the Code of Federal Regulations, are as follows:

A duty of candor and good faith toward the Patent and Trademark Officer rests on the inventor, on each attorney or agent who prepares or prosecutes the application, and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Patent Office all information they are aware of which is known to be material to patentability of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

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Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his/her invention thereof;
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- (c) was in public use or on sale in the United States more than one (1) year prior to the actual filing date of the United States patent application; or
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If there is any doubt concerning whether or not a citation is "material" to patentability of the application, it is better to err on the side of safety and disclose such art to the United States Patent Office.

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